Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	371	(pulse adj1 repetition adj1 frequency) and ((prf (pulse adj1 repetition adj1 frequency)) same bandwidth) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:40
L2	24	(pulse adj1 repetition adj1 frequency) and ((prf (pulse adj1 repetition adj1 frequency)) same bandwidth) and (@ad<="20020816" @rlad<="20020816") and ((375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls. uwb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:40
L3	31	(pulse adj1 repetition adj1 frequency) and ((prf (pulse adj1 repetition adj1 frequency)) same ((vary\$4 adjust\$4 adapt\$4 chang\$4) near6 bandwidth)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:44
S1	4	("20040077306" "20040131130"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:55
S2	22	("6351652" "6075807" "6031862" "6026125" "6002707" "5995534" "5963581" "5960031" "5677927" "5347537" "5323419" "5218620" "5206881" "5177767").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:26
S3	10	(375/132.ccls. uwb) and (parameter near2 trad\$3off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:09
S4	1	S3 and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:59

S5	57	(375/132.ccls. 375/130.ccls. uwb) and ((adjust\$4 vary\$3 varation	US-PGPUB; USPAT;	OR	ON	2006/12/25 14:13
		chang\$4) with (pulse near2 frequency))	USOCR; EPO; JPO; DERWENT; IBM_TDB			
S6	37	S5 and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:06
S7	5	((adjust\$4 vary\$3 varation chang\$4) same (prf (pulse adj1 repetition adj1 frequency))) and (375/130 375/132 375/133).ccls. and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:42
S8	7	((adjust\$4 vary\$3 varation chang\$4) with (pulse near2 frequency)) and (375/130 375/132 375/133).ccls. and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:11
S9	437	((adjust\$4 vary\$3 varation chang\$4) near4 pulse) and ((375/130 375/132 375/133).ccls. uwb (ultra adj wide adj band) (ultra adj wideband)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:12
S10	67	((adjust\$4 vary\$3 varation chang\$4) near4 pulse near2 (location position)) and ((375/130 375/132 375/133).ccls. uwb (ultra adj wide adj band) (ultra adj wideband)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:13
S11	71	(375/138.ccls. 375/130.ccls.) and (@ad<="20020816" @rlad<="20020816") and (uwb (ultra adj wide adj band) (ultra adj wideband))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:17
S12	18	(375/239.ccls.) and (@ad<="20020816" @rlad<="20020816") and (uwb (ultra adj wide adj band) (ultra adj wideband))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:19

S13		(341/177.ccls. 341/178.ccls. 341/180.ccls. 341/181.ccls. 341/182.ccls.) and (@ad<="20020816" @rlad<="20020816") and (uwb (ultra adj wide adj band) (ultra adj	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:54
S14	449	wideband)) ((adjust\$4 vary\$3 varation chang\$4) adj2 (prf (pulse adj1 repetition adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/10/19 11:04
S15	8	S14 and (375//132 375/130 375/138 375/239 341/177.ccls. 341/178.ccls. 341/180.ccls. 341/181.ccls. 341/182.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:06
S16	. 269	((adjust\$4 vary\$3 varation chang\$4) adj2 (prf (pulse adj1 repetition adj1 frequency))) and ((power energy rate bit performance range interference noise) with (prf (pulse adj1 repetition adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ÓN	2006/10/19 11:05
S17		S16 and (375//132 375/130 375/138 375/239 341/177.ccls. 341/178.ccls. 341/180.ccls. 341/181.ccls. 341/182.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:06
S18	60	((isi inter\$1symbol intersymbol (inter adj1 symbol)) and (prf (pulse adj1 (repetition Recurrent) adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:19
S19	6	((isi inter\$1symbol intersymbol (inter adj1 symbol)) same (prf (pulse adj1 (repetition Recurrent) adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:19

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S20	2	("20040032354").pn. and (burst adj symbol adj cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 17:16
S21	519	((adjust\$4 vary\$3 varation chang\$4) near3 (pulse adj1 repetition adj1 frequency)) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 14:28
S22	299	((adjust\$4 vary\$3 varation) near3 (pulse adj1 repetition adj1 frequency)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 14:28
S23	29	((adjust\$4 vary\$3 varation) near3 (pulse adj1 repetition adj1 frequency)) same (noise enviroment\$3 interference) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 14:29
S24	229	((transmit\$4 send\$4) with (identical "same" duplicate) near2 (pulse information data)) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 15:12
S25	. 24	((transmit\$4 send\$4) with (identical "same" duplicate) near2 (pulse information data)) same (time near2 spread\$4) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:48
S26	31	receiver same (reduc\$4 near2 power) same (sleep (off near2 mode)) and (@ad<="20020816" @rlad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:00
S27	8	(adc a/d (analog adj3 digital)) same (pulse adj1 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:34

S28	179	(adc a/d (analog adj3 digital)) same (pulse adj1 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:01
S29	7	(adc a/d (analog adj3 digital)) same ((variable varying adjust\$4) near4 pulse adj1 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:43
S30	136	((adjust\$4 vary\$3 varation chang\$4) same (prf (pulse adj1 repetition adj1 frequency)) same (adapt\$4 "lms" "rls" (least near4 square))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:44
S31	67	((adjust\$4 vary\$3 varation) same (prf (pulse adj1 repetition adj1 frequency)) same (adapt\$4 "lms" "rls" (least near4 square))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR -	ON	2006/10/23 17:48
S32	48	((adjust\$4 vary\$3 varation) near6 (prf (pulse adj1 repetition adj1 frequency)) and (adaptive (least near4 square))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:25
S33	12	((befefit advantage) near5 adaptive) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:04
S34	3	(adaptive near4 repetition adj1 frequency) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:05
S35		(adaptive near8 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/10/23 19:05

S36	4	(adaptive near8 repetition adj2 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:05
S37	55	(prf (pulse adj1 repetition adj1 frequency)) same (removing) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:47
S38	24	(prf (pulse adj1 repetition adj1 frequency)) same (notch adj filter\$4) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:37
S39	388	(different near3 frequency near2 hopping) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:43
S40	160	(different near3 frequency near2 hopping) and (@ad<="20020816" @rlad<="20020816") and ("375"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:43
S41	36	(different near3 frequency near2 hopping near4 sequence) and (@ad<="20020816" @rlad<="20020816") and ("375"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:44
S42	246	((pulse adj1 repetition adj1 frequency) same interference) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:47
S43	106	((pulse adj1 repetition adj1 frequency) same interference with (band channel carrier sub\$1carrier sub\$1channel cross\$1band)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:48

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S44	658	(pulse near2 repetition near2 frequency) same (on\$10ff off) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:00
S45	530	(pulse near3 repetition adj1 frequency) same (on\$10ff off) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:00
S46	505	(pulse near3 repetition adj1 frequency) same (on\$1off off) and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:01
S47	15	(pulse near3 repetition adj1 frequency) same (on\$10ff off) and (@ad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:01
S48	4	("6763057" "6690741").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/24 20:11
S49	269	(burst near4 (cycle signal)) and (375/132.ccls. 375/130.ccls. uwb) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:21
S50	1	((serial\$2 same parallel) same (burst near4 (cycle signal))) and (375/132.ccls. 375/130.ccls. uwb) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:16
S51	228	((serial\$2 same parallel) same (burst near4 (cycle signal))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:16

S52	1	((serial\$2 same parallel) same (burst near4 (cycle signal))) and uwb and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:16
S53	1	(transmit\$5 same (serial\$2 same parallel) same (burst near4 (cycle signal))) and uwb and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:17
S54	980	(burst near4 (cycle signal)) and ((transmission transmit\$4) same (serial\$2 same parallel)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:22
S55	· 76	(burst near4 (cycle signal)) same ((transmission transmit\$4) same (serial\$2 same parallel)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/12/25 14:22
S56	2	"6134329".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 14:55
S57	983	((shutting adj1 down) (off near2 period)) same power same (transmission transmit\$4) and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 15:05
S58	O [']	((shutting adj1 down) same (off near2 period)) same power same (transmission transmit\$4) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 15:05
S59	579	(off near2 period) same power same (transmission transmit\$4) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 15:06

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S60	60	(off near2 period) same power same (transmission transmit\$4) and (@ad<="20020816" @rlad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:14
S61	13	(phase same frequency same cycling same transmission) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:15
S62	284	(maintain\$4 with frequency with phase) same (off) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:37
S63	10	(maintain\$4 with frequency with phase) same (off near6 period) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:39
S64	142	(maintain\$4 with frequency) same (off near6 period) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:39
S65	82	(maintain\$4 near8 frequency) same (off near6 period) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 16:39
S66	65	(maintain\$4 near8 frequency) same (off near4 period) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/25 17:00
S67	694	(bands carriers sub\$1bands) same phase and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 12:20

S68	40	(bands carriers sub\$1bands) same (phase near6 (\$3interrupt\$4 constant maintain\$4)) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 12:23
S69	506	(bands carriers sub\$1bands) same (phase same (transmission transmit\$4)) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 13:13
S70	469	S69 and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:19
S71	167	(bands carriers sub\$1bands) same (phase same (transmission transmit\$4)) and ((\$3interrupt\$4" same" constant maintain\$4) near4 phase) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 13:15
S72	65	(bands carriers sub\$1bands) same (((\$3interrupt\$4 "same" constant maintain\$4) near4 phase) same (transmission transmit\$4)) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 14:44
S73	46	(sub\$1band bin sub\$1carrier) same (analog d/a dac (digital adj1 analog)) and (@ad<="20020816" @rlad<="20020816") and ((375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls. uwb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 16:36

S74	7	((sin sine sinusoid\$4 envelope) same (reduc\$4 with (lobe side\$1band (side adj1 band)))) and (@ad<="20020816" @rlad<="20020816") and ((375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls. uwb)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:18
S75	257	((sin sine sinusoid\$4 envelope) same (reduc\$4 with (lobe side\$1band (side adj1 band)))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:18
S76	150	((sin sine sinusoid\$4) same (reduc\$4 with (lobe side\$1band (side adj1 band)))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:21
S77	138	S76 and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:19
S78	27	S77 and "375"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:20
S79	72	((sin sine sinusoid\$4) same (reduc\$4 with (lobe side\$1band (side adj1 band)))) same frequenc\$4 and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/26 18:21